MAY MECUPUT/PTO 31 MAR 2006

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Form PTO 1390 U.S. DEPARTMENT OF COM	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER VB60452
TRANSMITTAL LETTER T DESIGNATED / ELECTE CONCERNING A FILING	ED OFFICE (DO/EO/US)	U.S.A.EPPLICATION NO: (II known, see 37 GF.R. 1.5)
INTERNATIONAL APPLICATION NO. PCT/EP2004/011082	INTERNATIONAL FILING DATE 01 October 2004	PRIORITY DATE CLAIMED 02 October 2003
TITLE OF INVENTION PERTUSSIS ANTIGENS AN	ND USE THEREOF IN VAC	CINATION
APPLICANT(S) FOR DO/EO/US Cindy CASTADO, Philippe I	DENOEL, Fabrice GODFROI	D, Jan POOLMAN
Applicant herewith submits to the U other information:	nited States Designated/Elected Off	fice (DO/EO/US) the following items and
<ol> <li>[] This is a SECOND or SUE</li> <li>[x] This express request to beg</li> </ol>	in national examination procedures expiration of the applicable time li	oncerning a filing under 35 U.S.C. 371.  (35 U.S.C. 371(f)) at any time rather than mit set in 35 U.S.C. 371(b) and PCT
5. [x] A copy of the International a. [] is transmitted herev b. [x] has been transmitte	Application as filed (35 U.S.C. 37) with (required only if not transmitted d by the International Bureau.	
6. [] A translation of the Interna	tional Application into English (35	U.S.C. 371(c)(2)).
a. [] are transmitted here b. [] have been transmit	ewith (required only if not transmitt ted by the International Bureau. e; however, the time limit for makin	der PCT Article 19 (35 U.S.C. 371(c)(3)) ed by the International Bureau).  ag such amendments has NOT expired.
9. [x] An oath or declaration of the a. [] was submitted as p	ments to the claims under PCT Artiche inventor(s) (35 U.S.C. 371(c)(4)) part of the international application is to the International Preliminary E	).
and 3.31 is included.  13. [x] A FIRST preliminary ame (Add claim to priority vi	Statement under 37 C.F.R. 1.97 and for recording. A separate cover sheet and ment.  a Preliminary Amendment for US	d 1.98; and Form PTO-1449. et in compliance with 37 C.F.R. 3.28
<ul> <li>14. [] A SECOND or SUBSEQUE</li> <li>15. [] A substitute specification.</li> <li>16. [x] Power of attorney &amp; Corre</li> <li>17. [x] An Abstract on a separate</li> </ul>	spondence Address Indication Form	n

18. [x] Copy of Form PCT/ISA/210.

Statement Under 37 CRF 3.73(b)

19. [x] Other items or information: Sequence Listing, Diskette, Statement to Support &

### 1AP20 Rec 47 JUNTO 31 MAR 2006

US APPLICATION A	O: (ifsknown see 37 CFR 1.:		INTERNATIONAL APPLICATION NO. PCT/EP2004/011082		ATTORNEYS DOCKET NO. VB60452	
20. [X] The following fees are submitted:				CALCULATION	PTO USE ONLY	
	National Fee (37 C.F.					
Basic Filing Fee\$300.00				\$300.00	·	
	nation Fee					
*If International Preliminary Examination Report prepared by USPTO and all claims					• •	
satisfy provisions of PCTArtlice33(1)-(4)				\$200.00		
		·····	\$200.00	<del>_</del>		
<b>⊠</b> Search						
*Search Fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority\$100.00						
			ice\$400.00	\$400.00		
	ations		g las areas			
All odder situ	<u>ations</u>	OTAL OF ABOV	E CALCULATIONS =	\$900.00		
Surcharge of \$13	0.00 for furnishing the			\$0.00		
months from the earliest claimed priority date (37 CFR 1.492(e)).						
Claims	Number Filed	Number Extra	Rate			
Total claims	68 - 20 =	48	48 x \$50.00	\$2,400.00		
Independent claims	4 - 3 =	1	1 x \$200.00	\$200.00	, , , , , , , , , , , , , , , , , , , ,	
Multiple dependent claims (if applicable) + \$360.00			\$0.00			
TOTAL OF ABOVE CALCULATIONS =				\$3,500.00		
National Stage Application size fee-for each additional 50 sheets (including drawings)				\$0.00	. ~ .: :	
that exceed 100 s	heets. The fee is \$250					
thereof.			CLIDTOTAL	02.500.00		
SUBTOTAL =				\$3,500.00		
Processing fee of \$130.00 for furnishing the English translation later than						
20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) + TOTAL NATIONAL FEE =			\$3,500.00			
TOTAL NATIONAL PEL			Amount to be	\$		
				refunded	: <u></u>	
				charged	\$3,500.00	
					5 1 4 5 <b>6</b>	

		☐ A check in the amount of \$	to cover the above fees is enclose	d.
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- b. Please charge my Deposit Account No. 19-2570 in the amount of \$3,500.00 to cover the above fees.
- d. General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
GLAXOSMITHKLINE
Corporate Intellectual Property - UW2220
P.O. Box 1539
King of Prussia, PA 19406-0939
Phone (610) 270-6316
Facsimile (610) 270-5090

SIGNATURE
Jeffrey A. Sutton
NAME
34,028
REGISTRATION NO.

## 14/5/4297

# IAP20 Recarding of MAR 2006, PATENT ATTORNEY'S DOCKET NUMBER VB60452

## TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO.

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/EP2004/011082

01 October 2004

02 October 2003

TITLE OF INVENTION

PERTUSSIS ANTIGENS AND USE THEREOF IN VACCINATION

APPLICANT(S) FOR DO/US

Cindy CASTADO, Philippe DENOEL, Fabrice GODFROID, Jan POOLMAN

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450

ATTENTION: DO/US

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date <a href="March 31, 2006">March 31, 2006</a> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <a href="EV757865017US">EV757865017US</a> addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

CUSTOMER NUMBER